N.M.O.C.D. COPY

Form 9-331 (May 1963)	UNITED ST DEPARTMENT OF T	ATES HE INTERIO	SUBMIT IN TRIPLICATE• (Other instructions on re- verse side)	Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO.			
0135	NM-14755						
(Do not use the	NDRY NOTICES AND is form for proposals to drill or to Use "APPLICATION FOR PERI	deepen or plug back	N WELLS k to a difference segmedr. osals.) RECEIVED	6. IF INDIAN, ALLOTTE	E OR TRIBE NAME		
1. OIL GAS WELL WELL	X OTHER		JUN 2 6 1981	A UNIT AGREEMENT NA			
2. NAME OF OPERATOR		/		8, FARM OR LEASE NAM			
Yates Petr 3. Address of Operat	9. WELL NO.	Federal					
	4th St., Artesia, NM	88210	ARTESI, OFICE	4			
4. LOCATION OF WELL See also space 17 be At surface	10. FIELD AND POOL, OR WILDCAT Und. Abo						
6	11. SEC., T., E., M., OB BLK. AND SUBVEY OR AREA						
	Unit A, Sec. 14-6S-25E						
14. PERMIT NO.	15. ELEVATIONS	(Show whether DF, RT	r. gr., etc.)	12. COUNTY OF PARISH			
		3832.3		· Chaves	NM		
16.	Charl Arrange Par	To Indianta Mar					
20.		10 Indicate INat	ure of Notice, Report, or C				
	NOTICE OF INTENTION TO:			UENT REPORT OF:			
TEST WATER SHUT	[·]		WATER SHUT-OFF	-			
FRACTURE TREAT Shoot or acidize	MULTIPLE COMPLI ABANDON*	ST 16	FRACTURE TREATMENT SHOOTING OR ACIDIZING	ALTERING C			
REPAIR WELL	CHANGE PLANS		(Other) Production		X		
(Other)				results of multiple completion on Well Recompletion Report and Log form.)			
17. DESCRIBE PROPOSED proposed work. nent to this work.	OR COMPLETED OPERATIONS (Clearly If well is directionally drilled, giv)*	state all pertinent d e subsurface location					
(404.34') of ca 359'. Cemented 40 sacks. WOC <u>FD 1510</u> '. Ran notched guide s Poz, 4% gel, 8# CaCl. Compress to 500 psi, rel at 1:30 AM 6-3-	2" hole at 11:30 AM 3 sing set at 402'. 1 w/400 sacks Class " 12 hrs. Reduced hole 38 joints of 8-5/8" 3 hoe at 1510'. Flappe Kolite, 1/4# cellof ive strength of cemen eased pressure & floa 81. WOC 18-1/2 hrs. resumed drilling.	-Notched guid C" 4% CaCl. e to 12-1/4" 24# K-55 ST&d er float inso lakes & 3% Co at - 500 psi at held okay	de shoe at 402'. F. PD 8:00 PM 5-29-81 C (1512.35') of cas ert at 1470'. Cemer aCl. Tailed in w/1 in 12 hrs. PD 7:0 . Cement circulate	lapper float in . Cement circu ing set at 1510 nted w/600 sack 50 sacks Class 0 AM 6-2-81. D d 40 sacks. Du	nsert at ulated D'. 1- ks 65-35 "C" 2% Bumped plug rilled out		
at 4348'. PD	106 joints of 4-1/2" 12:05 AM 6-9-81. Co L, 340 sacks of 50-50 nit.	emented $w/25$	sacks 75-25 Poz, .	6% D-112 fluid	loss, .3%		
L		DEGTE JUN 1	5 1981	0) 起 G国TV ┃ JUH1E 198			
18 I hereby certify th	at the foregoing is true and correc	U.S. GEOLOGI ROSWELL NE	in a the state of the state o	U. S. GEOLOGICAL S ROSWELL, NEW MI	URVEY EXICO		
SIGNED	it the foregoing is that and contained		neering Secretary	DATE 6/1	2/81		
APPROVED BY	ACCEPTED FOR RECORD ROGER A. CHAPMAN APPROVAL, IF ANY:	TITLE		DATE			
	JUN 23 1981						
l	J.S. GEOLOGICAL SURVE	See Instructions o	on Reverse Side				

	N.M	U.C.D. COJ	Y		
Form 9-331 (May 1963)	UNITED STA DEPARTMENT OF TH GEOLOGICAL	IE INTERIOF	SUBMIT IN TRIPLICATE (Other instructions on r verse side)	5. LEASE DESIGNATION NM-14755	au No. 42–R1424 AND SERIAL NO.
(Do not use this fo	RY NOTICES AND R rm for proposals to drill or to d Jse "APPLICATION FOR PERMI			6. IF INDIAN, ALLOTTE	E OR TRIBE NAME
1. OIL GAS WELL WELL X	OTHER			7. UNIT AGREEMENT NA	
2. NAME OF OPERATOR			JUN 2 6 1981	8. FARM OR LEASE NAM Powers "OL"	
Yates Petrole 3. Address of OPERATOR	corporation -		C. C. D.	9. WELL NO.	redetat
207 South 4th 4. LOCATION OF WELL (Rep	4				
4. LOCATION OF WELL (Rep See also space 17 below. At surface	10. FIELD AND POOL, OR WILDCAT Und. Abo				
660'	11. SEC., T., R., M., OR	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA			
14. PERMIT NO.	15 Depusation (Unit A, Sec.	
It. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, 3832.3	· ·	12. COUNTY OB PARISH	NM
16.	Check Appropriate Box T	o Indicate Natu	re of Notice, Report, or	Other Data	
NOT	FICE OF INTENTION TO:		r-	QUENT REPORT OF:	
TEST WATER SHUT-OFF Fracture treat Shoot or acidize	PULL OR ALTER CAS: MULTIPLE COMPLET ABANDON*		FRACTURE TREATMENT Shooting or acidizing	X REPAIRING C ALTERING C ABANDONME	ASING
REPAIR WELL	CHANGE PLANS		(Other) Product:101		X X
(Other) 17. DESCRIBE PROPOSED OR C proposed work. If w nent to this work.)*	OMPLETED OPERATIONS (Clearly st rell is directionally drilled, give	ate all pertinent de subsurface lo ca tions		ts of multiple completion apletion Report and Log for es, including estimated dat ical depths for all marker	
(404.34') of casir 359'. Cemented w/ 40 sacks. WOC 12 50 1510'. Ran 38 50 tched guide shoe 70 2, 4% gel, 8# Ko 50 cacl. Compressive 50 500 psi, releas 51 1:30 AM 6-3-81. 51 11ed plug & res 51 4346'. Ran 106 51 4348'. PD 12	5 joints of 4-1/2" 9 2:05 AM 6-9-81. Cen 340 sacks of 50-50	Votched guid 4% CaCl. to 12-1/4". # K-55 ST&C float inse kes & 3% Ca - 500 psi held okay. NU & tested 0.5# K-55 ca mented w/25	e shoe at 402'. PD 8:00 PM 5-29-8 (1512.35') of ca rt at 1470'. Cem Cl. Tailed in w/ in 12 hrs. PD 7: Cement circulat to 1000 psi okay. sing set at 4345' sacks 75-25 Poz,	Flapper float in 1. Cement circu sing set at 1510 ented w/600 sack 150 sacks Class 00 AM 6-2-81. H ed 40 sacks. Dr Reduced hole t . Orifice fill .6% D-112 fluid	nsert at nlated)'. 1- cs 65-35 "C" 2% Bumped plu cilled out co 7-7/8". shoe set loss, .3%
		U.S. GE ROSW	OIL & GAS OLOGICAL SURVEY	U.S. GEOLOGICAL SU ROSWEIL NEW MEN	
18. I hereby certify that th	e foregoing is true and correct			DATE 6/12	RVEY
SIGNED CCILLA	A Caller	TITLE Engin	eering Secretary	DATE 6/12	2/81
APPROVED BY CONDITIONS OF APP	GERTSEBIFORCREGEORD GER A. CHAPMAN ROVAL, IF ANY: JUN 23 1981	TITLE		DATE	
115 (GEOLOGICAL SURVEYS	e Instructions on	Reverse Side		